SOS GROUP

ASMi Epsilon E2000 (Upgraded E2) SN 091920 150mm – 200mm

Information contained in this presentation is confidential



ASMi E2000 ATM Right-handed configuration

Basic configuration:

- ASMi E2000 ATM (upgraded E2)
- MPI
- Full functional machine
- Machine serial nr 091920.
- Refurbished and upgraded by SoS in 2008
- LPE Bubbler.
- Currently setup for 150mm wafers





ASMi E2000 ATM Right-handed configuration



Equipment upgrades by SoS

ASMi E2000 Epitaxy systems

LCD Touchscreens

Footprint reduction 1.0 by SoS

- Benefits footprint reduction of at least 25% •
- Installation Cost reduction due to less interface cables •
- Installation time reduction and an easier operation by your engineers and technicians

New style SCR's

- Benefits easy calibration by laptop, no longer needed to adjust potential meters on life machine (480v)
- Replaceable 1 to 1 with the old style SCR's in the field ٠



Service console integrated in

Main Power-distribution cabinet including New Style SCR's

New Style SCR's

Solutions on Silicon BV

Your ASM A400 & Epsilon service partner

• Equipment Support

PM, CM, Trouble shooting, Upgrading, Training and Onsite Service Contracts

Process Support

Process design, Improvement, Fab-to-Fab Transfer and Integration

• Refurbishment From custom to complete refurbishment

Relocation

Auditing, Fingerprinting, Decommissioning, Installation, Acceptance

• Materials Supplier of first class second source materials

